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Introduction to the Integrated Postsecondary Education Data System (IPEDS)

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Module Objectives

- Provide an overview of the Integrated Postsecondary Education System (IPEDS), including its:
 - o Universe
 - o Data collection cycle and data availability
- · Highlight the broad topics for which data are available for analysis



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What is the Integrated Postsecondary Education Data System (IPEDS)?

- Interrelated surveys conducted annually by NCES
- Gathers information from every college, university, and technical/vocational institution that participates in the federal student financial aid programs (Title IV-eligible institutions)
- Required by the Higher Education Act of 1965
- Describes basic characteristics of institutions, enrollments, completions and completers, graduation rates and other outcome measures, faculty and staff, finances, institutional prices, student financial aid, admissions and academic libraries
- Many organizations and individuals rely on IPEDS data, including Congress, Federal and state agencies, schools, educators, media, and private industry



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IPEDS Universe

Institutions eligible for federal student aid:

- Includes institutions of all levels and sectors, degree-granting and non-degreegranting:
 - o 4-year, 2-year, < 2-year
 - o Public, not-for-profit, for-profit
- Approximately two thirds are degree-granting
- Mandatory for institutions that have a program participation agreement with the Office of Federal Student Aid (FSA)



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IPEDS Universe (Continued)

Institutions not eligible for federal student aid:

- Must request to be part of IPEDS (not mandatory), and are reviewed before being added to IPEDS
- Must participate in the IPEDS fall data collection to appear in the <u>IPEDS College</u> Navigator
- IPEDS does not identify what percentage of the non-federal student aid universe is represented in the data; only information that is reported, is available

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What Data are Collected?

IPEDS is a series of 12 interrelated survey components covering 9 major areas:

- Institutional Characteristics
- Enrollment (Fall and 12-Month)
- Completions
- Graduation Rates and Outcome Measures
- Admissions
- Student Financial Aid
- Human Resources
- Finance
- Academic Libraries





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IPEDS Data Collection Cycle

- IPEDS has three data collections and three main data releases each year:
 - o Fall: Institutional characteristics, completions, and 12-month enrollment
 - Winter: Student financial aid, graduation rates, graduation rates 200, admissions, and outcome measures
 - o Spring: Human resources, fall enrollment, finance, and academic libraries
- Within a few months after the data collection closes, the data are released
- An overview of the <u>IPEDS calendar is available on the NCES web site</u>

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IPEDS Data Releases

IPEDS data are released via First Look Reports. To sign up for email Newsflashes that announce new IPEDS First Look Reports:

- 1. Click on the Newsflashes link above
- 2. Click on National Center for Education Statistics (NCES)
- 3. Check Integrated Postsecondary Education Data System (IPEDS)





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Data Available in the IPEDS Website

- IPEDS Data
 - o 1986 2013
- Higher Education General Information System (HEGIS) Data
 - o 1980, 1984, 1985
 - HEGIS data not on the IPEDS website are stored at the International Archive of Education Data, University of Michigan

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Data Availability Caveats

Not all data are available for all years

- New surveys have been added over time
- Data fields may not be consistent:
 - o New fields added
 - o Some discontinued
 - o Definitions may change
 - Classification of Instructional Program (CIP) codes, Standard Occupational Classification (SOC) codes, and Race/Ethnicity are reviewed on a semi-regular schedule



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Optional Year Data

- Some data required in alternate years, but some schools submit every year:
 - Fall enrollment: Enrollment by age (odd years); residence of first-year students (even years)
 - Human resources: Race/ethnicity (odd years)
- Prior to 2011 data collection, submission of new variables or surveys was optional for the first year

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Module Summary and Resources

Summary

- Described the IPEDS survey data, including its:
 - o Universe
 - Data collection cycle and data availability
- Described the broad topics for which data are available for analysis

Resources

- IPEDS Home Page
- College Navigator
- IPEDS Calendar
- Newsflashes to receive notices about IPEDS First Look Reports
- IPEDS Data Center